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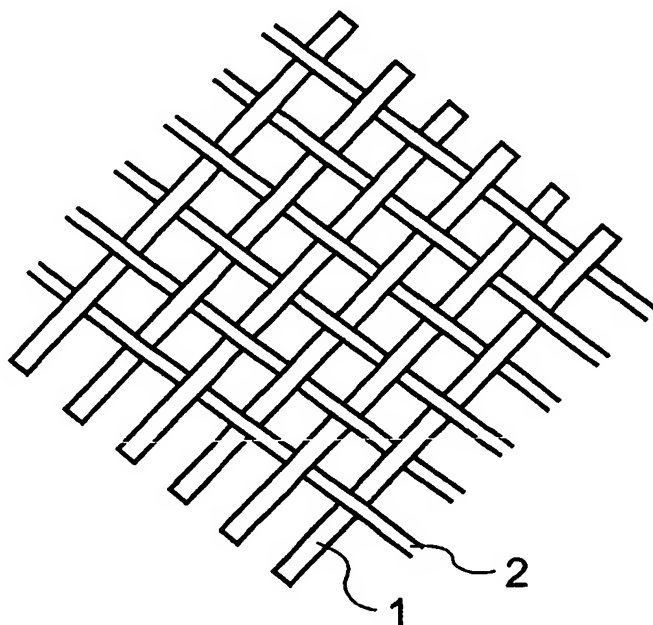
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(54) Title: ELECTROLUMINESCENT DEVICES COMPRISING TWO-DIMENSIONAL ARRAY



(57) Abstract: The invention relates to an  
electroluminescent device, which comprises  
a first set of bands and a second set of bands,  
which are arranged in such a way, that they  
form a two-dimensional mesh with points of  
intersection between the bands of the first set  
and the bands of the second set. The bands in  
each case consist of a sequence of layers and at  
least one set of bands contains a light-emitting  
substance, which emits light when a voltage  
is applied. The band structure increases the  
contact areas between the individual bands  
and the light is generated more efficiently.



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